

Listing of the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (previously presented) A flexible flat cable for use in a clockspring, the flat cable comprising:

a series of parallel spaced conductors placed between a pair of insulating layers so that a thin layer of conductive material resides on an interior surface of the one of the insulating layers, wherein the conductors are printed onto one of the insulating layers; and

at least one end of the cable having the insulating layer partially removed and exposing the conductors, the conductors being attached to contacts on a mounting header.
2. (original) The flexible flat cable of claim 1, wherein

the mounting header is adapted to be located in a connection module of a clockspring for electrical connection to other components.
3. (original) The flexible flat cable of claim 1, wherein

the contacts on the mounting header are curved to provide a larger surface area for connection to the conductors in the flat cable.
4. (original) The flexible flat cable of claim 3, wherein

the conductors in the flat cable are terminated at pads which are soldered to the contacts on the mounting header.

5. (previously presented) The flexible flat cable of claim 1, wherein
the contacts on the mounting header are straight and are inserted through circular
apertures on the flat cable and secured to the circular apertures for electrical connection to the
conductors thereon.

6. (previously presented) A clockspring for a vehicle comprising:
a flexible flat cable having a series of parallel spaced conductors placed in between a
pair of insulating layers, wherein the conductors are printed onto one of the insulating layers
so that a thin layer of conductive material resides on an interior surface of the one of the
insulating layers; and

at least one end of the cable having the insulating layer partially removed and
exposing the conductors therein, the conductors being attached to contacts on a mounting
header which is located in a connection module of the clockspring for connection to other
vehicular components.

7. (original) The clockspring of claim 6, wherein
the contacts on the mounting header are curved to provide a larger surface area for
connection to the conductors in the flat cable.

8. (original) The clockspring of claim 7, wherein
the conductors in the flat cable are soldered to the contacts on the mounting header.

9. (previously presented) The clockspring of claim 6, wherein
the contacts on the mounting header are straight and are inserted through circular
apertures on the flat cable and secured to the circular apertures for electrical connection to the
conductors thereon.

10. (original) The clockspring of claim 6, wherein
the mounting header is located on an intermediate portion of the flat cable, and the
flat cable further includes two extensions having connectors on the ends thereof for
attachment to airbag canisters.

11. Canceled.

12. Canceled.